

[ABSTRACT OF THE DISCLOSURE]

1998-33481

[ABSTRACT]

A full automatic washing machine is disclosed, in which washing water discharged to an outer tub through a through hole of an inner tub is pushed to the upper part of the inner and outer tubs by a rotating force of the inner tub being connected to a driving shaft of a motor to provide the washing water to the inner tub again, thereby performing centrifugal penetration washing and rinsing processes and also in which the number of rotations of the inner tub is reduced to rotate the inner tub being integrally formed with a pulsator in regular and reverse directions, thereby performing agitation washing and rinsing processes. Also, as laundry and the washing water keep rotating when the inner tub is suddenly stopped to change the direction, the amount of washing water and detergent required for the washing and rinsing processes is reduced and damage to and entangle of the laundry are minimized. The washing method of the present invention includes centrifugal penetration washing and rinsing processes in which the inner tub rapidly rotate in regular and reverse directions by a rapid rotation of a motor and also includes restoration circulation washing and rinsing processes in which the washing water and laundry rotate for a certain time period even after the inner tub is suddenly stopped to change the direction.

[Typical Drawing]

FIG. 2

[INDEX]